

16569 U.S.P.T.O.  
022404

Docket No. 006915 P10

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Inventors: Dan Maydan, Randhir P.S. Thakur, Kenneth S. Collins, Amir Al-Bayati, Hiroji Hanawa, Kartik Ramaswamy, Biagio Gallo, and Andrew Nguyen

Title: FABRICATION OF SILICON-ON-INSULATOR STRUCTURE USING PLASMA IMMERSION  
ION IMPLANTATION

Transmitted herewith is the Continuation-In-Part of prior application No. 10/646,533, filed on August 22, 2003.

Prior application information: Examiner: Unknown Group Art Unit: 1763

## Application elements:

Specification, claims and abstract, totaling 166 pages

Drawings totaling 95 pages,  Formal

Declaration and Power of Attorney

Assignment of the invention to Applied Materials, Inc.

10/786410 U.S.P.T.O.  
022404

## FEE CALCULATION

| Fee Items          | Claims Filed | Included With Basic Fee | Extra Claims | Fee Rate | Total             |
|--------------------|--------------|-------------------------|--------------|----------|-------------------|
| Total Claims       | 59           | -20=                    | 39           | X\$18.00 | \$702.00          |
| Independent Claims | 2            | -3=                     | 0            | X\$86.00 | \$000.00          |
| Basic Filing Fee   |              |                         |              |          | \$770.00          |
| <b>TOTAL FEES</b>  |              |                         |              |          | <b>\$1,772.00</b> |

The Commissioner is hereby authorized to charge \$ 1,772.00 to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to:

**PATENT COUNSEL**  
**APPLIED MATERIALS, INC.**  
Legal Department  
P.O. Box 450-A  
Santa Clara, CA. 95035

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Express Mail Receipt No. EV 981376173 US Date of Deposit Feb. 24, 2004

Signature \_\_\_\_\_

Emma Koh

Respectfully submitted,

Robert W. Mulcahy  
Registration No. 25,436  
Attorney for Applicant